

PTO-1449 (modified) of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)

ATTY. DKT. NO.: 5943-00300

APPLICANT: Gordon et al.

FILING DATE: February 12, 2004

SERIAL NO.: 10/777,411

CONFIRM. NO.: 4318

ART UNIT: 3732

U.S. PATENT DOCUMENTS

EXAM. INIT.	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLA	ASS		JB ASS	FILING DATE IF APPROPRIATE
18	USP001	4611581	09/16/1986	Steffee	1		1		
	USP002	4696290	09/29/1987	Steffee					
	USP003	4854311	08/08/1989	Steffee					
	USP004	4863477	09/05/1989	Monson					
	USP005	4946458	08/07/1990	Harms et al.					
	USP006	5042982	08/27/1991	Harms et al.					
	USP007	5092867	03/03/1992	Harms et al.					
	USP008	5192326	03/09/1993	Bao et al.					
	USP009	5196013	03/23/1993	Harms et al.					
	USP010	5207678	05/04/1993	Harms et al.					
	USP011	5261909	11/16/1993	Sutterlin et al.					
	USP012	5314477	05/24/1994	Marnay					
	USP013	5443467	08/22/1995	Biedermann et al.		Γ			
	USP014	5498263	03/12/1996	DiNello et al.					
	USP015	5545165	08/13/1996	Biedermann et al.					
	USP016	5672176	09/30/1997	Biedermann et al.					
	USP017	5725527	03/10/1998	Biedermann et al.					
	USP018	5782832	07/21/1998	Larsen et al.					
	USP019	5810819	09/22/1998	Errico et al.					
	USP020	5961518	10/05/1999	Errico et al.					
	USP021	5997539	12/07/1999	Errico et al.					
	USP022	6102950	08/15/2000	Vaccaro					
48	USP023	6017344	01/25/2000	Errico et al.					

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3/9/07

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EXAM. INIT.	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CL	AS S		UB ASS	FILING DATE IF APPROPRIATE
8	USP024	6063089	05/16/2000	Errico et al.	1				
1	USP025	6106526	08/22/2000	Harms et al.		\Box			
	USP026	6113637	09/05/2000	Gill et al.		\prod			
	USP027	6132464	10/17/2000	Martin					
	USP028	6217579	04/17/2001	Koros					
	USP029	6375682 .	04/23/2002	Fleischmann et al.			···	1	
	USP030	6413259	07/02/2002	Lyons et al.		П			
	USP031	6419704	07/16/2002	Ferree		П			
	USP032	6443990	09/03/2002	Aebi et al.		\prod			
	USP033	6447544	09/10/2002	Michelson					
	USP034	6451021	09/17/2002	Ralph et al.		\prod			
	USP035	6454806	09/24/2002	Cohen et al.					
	USP036	6478823	11/12/2002	Michelson				T	
	USP037	6482207	11/19/2002	Errico		\Box			
	USP038	6500205	12/31/2002	Michelson		1	-		
	USP039	6533818	03/18/2003	Weber et al.			ı		
	USP040	6540748	04/01/2003	Lombardo		\Box			
	USP041	6558423	05/06/2003	Michelson		T			
	USP042	6562074	05/13/2003	Gerbec et al.		T			
	USP043	6565605	05/20/2003	Goble et al.		П			
	USP044	6569442	05/27/2003	Gan et al.		\Box			
	USP045	6579318	06/17/2003	Varga et al.		\prod			
	USP046	6579319	06/17/2003	Goble et al.		П			
	USP047	6582467	06/24/2003	Teitelbaum et al.					
1	USP048	6610091	08/26/2003	Reiley	_				
18	USP049	6648893	11/18/2003	Dudasik				1	

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18

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U.S. PATENT DOCUMENTS

EXAM. INIT.	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLA	SS	SU CL	FILING DATE IF APPROPRIATE
B	USP050	6679915	01/20/2004	Cauthen			1	
1	USP051	6685742	02/03/2004	Jackson				
	USP052	6706070	03/16/2004	Wagner et al.				
	USP053	6811567	11/02/2004	Reiley				
	USP054	6648917	11/18/2003	Gerbec et al.				
	USP055	6852129	02/08/2005	Gerbec et al.				
	USP056	6863673	03/08/2005	Gerbec et al.				
	USPO57	6562074	05/13/2003	Gerbec et al.				
	USP058	6045579	04/04/00	Hochschuler et al.		\prod		
	USP059	6616671	09/09/03	Landry et al.				
	USP060	6576016	06/10/03	Hochschuler et al.				
	USP061	6080193	06/27/00	Hochschuler et al.				
	USP062	6045579	04/04/00	Hochschuler et al.				
	USP063	6706070	03/16/04	Wagner et al.				
	USP064	6641614	11/04/03	Wagner et al.				
	USRE001	RE36758	06/27/2000	Fitz				
	USRE002	RE37665	04/16/2002	Ralph et al.				12
	USPA001	20010020476	09/13/2001	Gan et al.				
	USPA002	20020065557	05/30/2002	Goble et al.				
	USPA003	20020123806	09/05/2002	Reiley				
	USPA004	20020128659	09/12/2002	Michelson				
	USPA005	20030028250	02/06/2003	Reiley et al.				
	USPA006	20030069643	04/10/2003	Ralph et al.				
	USPA007	20030074066	04/17/2003	Errico et al.				
V	USPA008	20030074067	04/17/2003	Errico et al.				
B	USPA009	20030074068	04/17/2003	Errico et al.				

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U.S. PATENT DOCUMENTS

		.S. I AI LIVI	DOCOMENTS .					
REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLA	ASS			FILING DATE IF APPROPRIATE
USPA010	20030074069	04/17/2003	Errico et al.	1		1		
USPA011	20030074070	04/17/2003	Errico et al.					
USPA012	20030074071	04/17/2003	Errico et al.					
USPA013	20030074072	04/17/2003	Errico et al.					
USPA014	20030074073	04/17/2003	Errico et al.					
USPA015	20030074074	04/17/2003	Errico et al.					
USPA016	20030135275	07/17/2003	Garcia et al.					
USPA017	20030139812	07/24/2003	Garcia et al.					
USPA018	20030204259	10/30/2003	Goble et al.					
USPA019	20030233145	12/18/2003	Landry et al.					
USPA020	20040006391	01/08/2004	Reiley				1	
USPA021	20040044411	03/04/2004	Suddaby					
USPA022	20040049190	03/11/2004	Biedermann et al.					
USPA023	20040049272	03/11/2004	· Reiley					
USPA024	20040049273	03/11/2004	Reiley					
USPA025	20040049274	03/11/2004	Reiley					
USPA026	20040049275	03/11/2004	Reiley					
USPA027	20040049276	03/11/2004	Reiley					
USPA028	20040049277	03/11/2004	Reiley					
USPA029	20040049278	03/11/2004	Reiley					
USPA030	20040049280	03/11/2004	Cauthen					
USPA031	20040049281	03/11/2004	Reiley					
USPA032	20040127989	07/01/2004	Dooris et al.	\sqcap				
USPA033	20040167626	08/26/2004	Geremakis et al.					
USPA034	20040254643	12/16/2004	Jackson					
USPA035	20040254644	12/16/2004	Taylor					
	DES. USPA010 USPA011 USPA012 USPA013 USPA014 USPA015 USPA016 USPA017 USPA018 USPA020 USPA021 USPA022 USPA023 USPA024 USPA025 USPA025 USPA026 USPA027 USPA028 USPA029 USPA030 USPA031 USPA031 USPA031	REF. DOCUMENT NUMBER DES. USPA010 20030074069 USPA011 20030074070 USPA012 20030074071 USPA013 20030074072 USPA014 20030074073 USPA015 20030074074 USPA016 20030135275 USPA017 20030139812 USPA018 20030204259 USPA019 20030233145 USPA020 20040006391 USPA021 20040044411 USPA022 20040049272 USPA024 20040049273 USPA025 20040049274 USPA026 20040049275 USPA027 20040049276 USPA028 20040049277 USPA029 20040049278 USPA030 20040049280 USPA031 20040049281 USPA033 20040167626 USPA034 20040254643	REF. DOCUMENT NUMBER DATE USPA010 20030074069 04/17/2003 USPA011 20030074070 04/17/2003 USPA012 20030074071 04/17/2003 USPA013 20030074072 04/17/2003 USPA014 20030074073 04/17/2003 USPA015 20030074074 04/17/2003 USPA016 20030135275 07/17/2003 USPA017 20030139812 07/24/2003 USPA018 20030204259 10/30/2003 USPA019 20030233145 12/18/2003 USPA020 2004006391 01/08/2004 USPA021 20040044411 03/04/2004 USPA022 20040049190 03/11/2004 USPA023 20040049272 03/11/2004 USPA024 20040049273 03/11/2004 USPA025 20040049274 03/11/2004 USPA026 20040049275 03/11/2004 USPA027 20040049276 03/11/2004 USPA028 20040049277 03/11/2004 USPA029 20040049278 03/11/2004 USPA029 20040049278 03/11/2004 USPA030 20040049280 03/11/2004 USPA031 20040049281 03/11/2004 USPA032 20040127989 07/01/2004 USPA033 20040167626 08/26/2004 USPA034 20040254643 12/16/2004	DES. USPA010 20030074069 04/17/2003 Errico et al. USPA011 20030074070 04/17/2003 Errico et al. USPA012 20030074071 04/17/2003 Errico et al. USPA013 20030074072 04/17/2003 Errico et al. USPA014 20030074074 04/17/2003 Errico et al. USPA015 20030074074 04/17/2003 Errico et al. USPA016 20030135275 07/17/2003 Garcia et al. USPA017 20030139812 07/24/2003 Garcia et al. USPA018 20030233145 12/18/2003 Landry et al. USPA019 20030233145 12/18/2003 Landry et al. USPA020 20040006391 01/08/2004 Reiley USPA021 20040049214 03/04/2004 Suddaby USPA022 20040049190 03/11/2004 Reiley USPA023 20040049272 03/11/2004 Reiley USPA024 20040049273 03/11/2004 Reiley USPA025 20040049275 0	REF. DES. DOCUMENT NUMBER DATE NAME CLA USPA010 20030074069 04/17/2003 Errico et al. (USPA011 20030074070 04/17/2003 Errico et al. (USPA012 20030074071 04/17/2003 Errico et al. (USPA013 20030074072 04/17/2003 Errico et al. (USPA014 20030074074 04/17/2003 Errico et al. (USPA015 20030074074 04/17/2003 Garcia et al. (USPA016 20030135275 07/17/2003 Garcia et al. (USPA017 20030139812 07/24/2003 Garcia et al. (USPA018 20030204259 10/30/2003 Goble et al. (USPA019 20030233145 12/18/2003 Landry et al. (USPA020 2004004931 01/08/2004 Reiley USPA021 20040049411 03/04/2004 Suddaby USPA022 20040049272 03/11/2004 Reiley	REF. DES. DOCUMENT NUMBER DATE NAME CLASS USPA010 20030074069 04/17/2003 Errico et al. (USPA011 20030074070 04/17/2003 Errico et al. (USPA012 20030074071 04/17/2003 Errico et al. (USPA013 20030074072 04/17/2003 Errico et al. (USPA014 20030074074 04/17/2003 Errico et al. (USPA015 20030074074 04/17/2003 Garcia et al. (USPA016 20030135275 07/17/2003 Garcia et al. (USPA017 20030139812 07/24/2003 Garcia et al. (USPA018 20030203155 10/30/2003 Goble et al. (USPA019 20030233145 12/18/2003 Landry et al. (USPA020 20040046391 01/08/2004 Reiley USPA021 20040044111 03/04/2004 Reiley USPA022 20040049272 03/11/2004 Reiley	REF. DES. DOCUMENT NUMBER DATE NAME CLASS SCI USPA010 20030074069 04/17/2003 Errico et al. Image: Class Science of al. Image	REF. DES. DOCUMENT NUMBER DATE NAME CLASS CLASS USPA010 20030074069 04/17/2003 Errico et al. □ USPA011 20030074070 04/17/2003 Errico et al. □ USPA012 20030074071 04/17/2003 Errico et al. □ USPA013 20030074072 04/17/2003 Errico et al. □ USPA014 20030074074 04/17/2003 Errico et al. □ USPA015 20030074074 04/17/2003 Garcia et al. □ USPA016 20030135275 07/17/2003 Garcia et al. □ USPA017 20030139812 07/24/2003 Garcia et al. □ USPA018 20030233145 12/18/2003 Landry et al. □ USPA029 20040006391 01/08/2004 Reiley □ USPA021 20040044411 03/04/2004 Suddaby □ USPA022 20040049272 03/11/2004 Reiley □ USPA023 20040049273 03/11/2004

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EXAM. INIT.	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
B	USPA036	20040267364	12/30/2004	Carli et al.	1	1			
1	USPA037	20040267369	12/30/2004	Lyons et al.					
	USPA038	20050010295	01/13/2005	Michelson					
	USPA039	20050015146	01/20/2005	Louis et al.					
	USPA040	20050015149	01/20/2005	Michelson					
	USPA041	20050021144	01/27/2005	Malberg et al.					
1	RA01	20050033439	02/10/2005	Gordon et al.					
AR	RA02	20050033431	02/10/2005	Gordon et al					

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FOREIGN PATENT DOCUMENTS

EXA IN		REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
BE	۳.	FP001	2004019762	03/11/2004	ŴΟ	(i	
		FP002	2004019828	03/11/2004	WO			Abstract
		FP003	2004019829	03/11/2004	WO ·			
		FP004	2004019830 .	03/11/2004	WO			
M	3	FP005	2004024011	03/25/2004	. WO			Abstract

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

#8	LIJAIII	Invitation To Pay Additional Fees From the International Searching Authority for PCT/US2004/025090 mailed on December 7, 2004 (8 pages).
84		Claims from U.S. Patent Application No. 11/050,632 to Gordon et al. entitled "Functional Spinal Units" filed on February 3, 2005.

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

ARTIFICIAL FUNCTIONAL SPINAL UNIT ASSEMBLIES

Application Number:

10/777411

Confirmation Number:

4318

First Named Applicant:

Charles Gordon

Attorney Docket Number:

5943-00300

Art Unit:

3738

Examiner:

D. J. Isabella

Search string:

(4863476 or 6648915 or 20040117020 or 20050273171 or 20050273173 or 20050273174 or 20050273175 or 20050278026 or 20050283244 or 20050283245

or 20050283247 or 20050283248).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/AS/	1	4863476	1989-09-05	Shepperd			
/AS/	2	6648915	2003-11-18	Sazy			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
/AS/	1	20040117020	2004-06-17	Frey et al.			
	2	20050273171	2005-12-08	Gordon et al.			
П	3	20050273173	2005-12-08	Gordon et al.			
	4	20050273174	2005-12-08	Gordon et al.			
	5	20050273175	2005-12-08	Gordon et al.			
П	6	20050278026	2005-12-15	Gordon et al.			
	7	20050283244	2005-12-22	Gordon et al.			
	8	20050283245	2005-12-22	Gordon et al.			
W	9	20050283247	2005-12-22	Gordon et al.			
/AS	10	20050283248	2005-12-22	Gordon et al.		<u> </u>	

Signature

Examiner Name	Date	
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